PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number**

10/619,771

TRANSMITTAL	Filing Date	July 14, 2003
FORM	First Named Inventor	Chiang Pu
(to be used for all correspondence after initial	filing) Art Unit	2631
	Examiner Name	***
Total Number of Pages in This Submission (not including this page)	25 Attorney Docket Number	42P16565
	ENCLOSURES (Check all	I that apply)
Fee Transmittal Form (2 copies) Fee Attached Amendment/Reply Preliminary Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	After Allowance communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 1. Copy of Notice to File Missing Parts 2. Assignment and Cover Sheet
Response to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNA	TURE OF APPLICANT, ATTO	RNEY, OR AGENT
or Individual name John Patrick Ward Reg. No. 40,216	01/	
Signature (
Date / 6/9	103	
C	ERTIFICATE OF TRANSMISS	SION/MAILING
I hereby certify that this correspondence is be sufficient postage as first class mail in an enthe date shown below.	eing facsimile transmitted to the USPTovelope addressed to: Commissioner for	O or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Anne Collette		
Signature Anne	Collette	Date 10/10/2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

John Patrick Ward

(\$)	170	.00
------	-----	-----

Complete if Known					
Application Number	10/619,771				
Filing Date	July 14, 2003				
First Named Inventor	Chiang Pu				
Examiner Name	***				
Art Unit	2631				
Attorney Docket No.	42P16565				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None 3.				3. A	DDITI	ONAL	. FEE	S	
Deposit A	Account:	Order C		Large !	Entity	Small	Entity		
Deposit	_			Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Detail
Account Number	02-2666			1051	130	2051	• •	Surcharge - late filing fee or oath	Fee Paid 130.00
Deposit	Blakely Soko	oloff, Taylor & Zafman I	I P	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Dianciy, Con	- Taylor & Zaiman i		4052	420	4050		cover sheet	
		(check all that apply)		1053 1812	130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
= ' '	s) indicated belo	_		1804	920*	1804		Requesting publication of SIR prior to	
= ' '	•) or any underpayment of	` '	1004	320	1004		Examiner action	
Charge fee(to the above-ide	•	ow, except for the filing faccount.	ee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	FFF C	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI		LOOLATION		1252	420	2252	210	Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	
	Fee Fee <u>F</u> Code (\$)	ee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SI	UBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	
- =V== + 0				1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA C	LAIM FEES	FOR UTILITY AND	REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Tatal Claims		Extra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent	-20**			1503	640	2503	320	Plant issue fee	
Claims Multiple Depen	3**	= L × <u> </u>		1460	130	1460	130	Petitions to the Commissioner	
·		LI	٦ا	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 86	2202 9 2201 43	Claims in excess of 20 Independent claims in ex	(2000 of 2	1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43	Multiple dependent clain		1810	770	2040	205	(37 CFR 1.129(a))	
1203 290	2203 143	** Reissue independent		1010	,,,	2810	300	For each additional invention to be examined (37 CFR 1.129(b))	
		over original patent		1801	770	2801		Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in exc and over original pater		1802	900	1802	900	Request for expedited examination of a design application	
	SUR	TOTAL (2) (\$)		Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170.00									
								(0 11	

WARMING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

40,216

Telephone 408-720-8300